

Application Data Sheet

APPLICATION INFORMATION

Application Type:: Regular
Subject Matter:: Utility
Suggested classification::
Suggested Group Art Unit::
CD-ROM or CD-R?: None
Number of CD Disks:
Number of Copies of CDs:
Sequence Submission?:
Computer Readable From (CRF)?: No
Number of Copies of CRF:
Title:: COBALT FERRITE BASED MAGNETOSTRICTIVE
MATERIALS FOR MAGNETIC STRESS SENSOR
AND ACTUATOR APPLICATIONS
Attorney Docket Number:: 502963
Request for Early Publication?: No
Request for Non-Publication?: No
Suggested Drawing Figure:: 2
Total Drawing Sheets:: 11
Small Entity?: Yes
Latin Name::
Variety denomination name::
Petition Included?: No
Petition Type::
Licensed US Govt. Agency:: NASA
Contract or Grant Numbers:: NAG-1-02098
Secrecy Order in Parent Appl.?: No

APPLICANT INFORMATION

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: David
Middle Name:: C.
Family Name:: Jiles
Name Suffix::
City of Residence:: Ames
State or Prov. of Residence:: Iowa
Country of Residence:: US
Street of mailing address:: 3012 Northwood Drive

City of mailing address:: Ames
State or Province of mailing address:: Iowa
Country of mailing address:: US
Postal or Zip Code of mailing address:: 50010
Inventor Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Jason
Middle Name:: A.
Family Name:: Paulsen
Name Suffix::
City of Residence:: St. Paul
State or Prov. of Residence:: Minnesota
Country of Residence:: US
Street of mailing address:: 1150 Cushing Circle
Apartment 315
City of mailing address:: St. Paul
State or Province of mailing address:: Minnesota
Country of mailing address:: US

Postal or Zip Code of mailing address:: 55108
Inventor Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: John
Middle Name:: E.
Family Name:: Snyder
Name Suffix::
City of Residence:: Ames
State or Prov. of Residence:: Iowa
Country of Residence:: US
Street of mailing address:: 743 Garnet Drive

City of mailing address:: Ames
State or Province of mailing address:: Iowa
Country of mailing address:: US
Postal or Zip Code of mailing address:: 50010
Inventor Authority Type:: Inventor
Primary Citizenship Country:: CN
Status:: Full Capacity
Given Name:: Chester
Middle Name:: C.H.
Family Name:: Lo
Name Suffix::
City of Residence:: Ames
State or Prov. of Residence:: Iowa
Country of Residence:: US
Street of mailing address:: 2925 Woodland St.

City of mailing address:: Ames
State or Province of mailing address:: Iowa
Country of mailing address:: US
Postal or Zip Code of mailing address:: 50014

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Andrew
Middle Name:: P.
Family Name:: Ring
Name Suffix::
City of Residence:: Ames
State or Prov. of Residence:: Iowa
Country of Residence:: US
Street of mailing address:: 528 Billy Sunday Rd.
#107

City of mailing address:: Ames
State or Province of mailing address:: Iowa
Country of mailing address:: US
Postal or Zip Code of mailing address:: 50010

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Keith
Middle Name:: A.
Family Name:: Bormann
Name Suffix::
City of Residence:: State Center
State or Prov. of Residence:: Iowa
Country of Residence:: US
Street of mailing address:: 1510 235th St.

City of mailing address:: State Center
State or Province of mailing address:: Iowa
Country of mailing address:: US
Postal or Zip Code of mailing address:: 50247

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 23626
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E-mail Address:: rockmail@leydig.com

REPRESENTATIVE INFORMATION

Representative Customer Number:: 23626

Representative Designation:: Registration Number:: Representative Name::

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/US04/23886	07/23/04
PCT/US04/23886	An application claiming the benefit under 35 USC119(e)	60/489,697	07/24/03

ASSIGNEE INFORMATION

Assignee name:: Iowa State University Research Foundation, Inc.

Street of mailing address:: 310 Lab of Mechanics

City of mailing address:: Ames

State or Province of
mailing address:: Iowa

Country of mailing
address:: US

Postal or Zip Code of
mailing address:: 50011